Xavier Lafarge

List of Publications by Year
in descending order

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43 papers	1,184 citations	516710 16 h-index	377865 34 g-index
59 all docs	59 docs citations	59 times ranked	1804 citing authors

#	Article	IF	Citations
1	Feasibility of convalescent plasma therapy in severe COVIDâ€19 patients with persistent SARSâ€CoVâ€2 viremia. Journal of Medical Virology, 2021, 93, 5594-5598.	5.0	4
2	Surgical Application of Human Amniotic Membrane and Amnion-Chorion Membrane in the Oral Cavity and Efficacy Evaluation: Corollary With Ophthalmological and Wound Healing Experiences. Frontiers in Bioengineering and Biotechnology, 2021, 9, 685128.	4.1	19
3	Red blood cell autoantibodies: The importance of being earnestly autoadsorbed. Transfusion Medicine, 2020, 30, 73-74.	1.1	0
4	Discarded plasma obtained after cord blood volume reduction as an alternative for fetal calf serum in mesenchymal stromal cells cultures. Transfusion, 2020, 60, 1910-1917.	1.6	4
5	Letters about Published Papers. Journal of Oncology Pharmacy Practice, 2019, 25, 513-514.	0.9	0
6	Killer immunoglobulinâ€like receptor genotypes and chronic myeloid leukemia outcomes after imatinib cessation for treatmentâ€free remission. Cancer Medicine, 2019, 8, 4976-4985.	2.8	13
7	The HLAâ€A*30:02~C*18:02~B*57:03 African haplotype identified with the deletion of the HLAâ€DRB1 gene in individuals from La RÃ©union Island. Hla, 2018, 91, 289-291.	0.6	0
8	A fatal allo- and immune-mediated thrombocytopenia with a PD-L1 inhibitor. Annals of Oncology, 2018, 29, 514-515.	1.2	16
9	HLAâ€DRB3/4/5 mismatches are associated with increased risk of acute GVHD in 10/10 matched unrelated donor hematopoietic cell transplantation. American Journal of Hematology, 2018, 93, 994-1001.	4.1	11
10	Acute Myeloblastic Leukemia Relapse after Allogeneic Stem Cell Transplantation. Blood, 2018, 132, 5737-5737.	1.4	0
11	Evidence for a higher resolution of HLA genotyping by a new NGS-based approach. Transfusion Clinique Et Biologique, 2017, 24, 120-123.	0.4	6
12	What compatibility in 2017 for the haematopoietic stem cell transplantation?. Transfusion Clinique Et Biologique, 2017, 24, 124-130.	0.4	2
13	Matching for the nonconventional MHC-I MICA gene significantly reduces the incidence of acute and chronic GVHD. Blood, 2016, 128, 1979-1986.	1.4	66
14	Impact of KIR/HLA genetic combinations on double umbilical cord blood transplantation outcomes. Results of a French multicentric retrospective study on behalf of the SociÃ©tÃ© Francophone de Greffe de Moelle et de ThÃ©rapie Cellulaire (SFGM-TC) and the SociÃ©tÃ© Francophone dâ€™HistocompatibilitÃ© et dâ€™ImmunogÃ©nÃ©tique (SFHI). Bone Marrow Transplantation, 2016, 51, 1499-1503.	2.4	8
15	Association Between Multiple Mismatches at the HLA-DPB1 and DRB3/4/5 Genes and Adverse Outcomes in HLA-a, -B, -C, -DRB1 and -DQB1 Identical Hematopoietic Stem Cell Transplantation: A Study on Behalf of the Francophone Society of Stem Cell Transplantation and Cellular Therapy (SFGM-TC) and the Francophone Society for Histocompatibility and Immunogenetics (SFHI). Blood, 2016, 128, 4660-4660.	1.4	0
16	Single HLA Mismatch Unrelated Donor Allogeneic Stem Cell Transplantation in Caucasian Recipients: Outcomes in HLA-A, -B, -C, -DRB1 and -DQB1 Mismatch Hematopoietic Stem Cell Transplantation: A Study on Behalf of the Francophone Society of Stem Cell Transplantation and Cellular Therapy (SFGM-TC) and the Francophone Society for Histocompatibility and Immunogenetics (SFHI). Blood, 2016, 128, 3474-3474.	1.4	0
17	Risk Factors for Steroid-Refractory Acute Graft-versus-Host Disease after Allogeneic Stem Cell Transplantation from Matched Related or Unrelated Donors. Biology of Blood and Marrow Transplantation, 2015, 21, 860-865.	2.0	13
18	Is there any impact of HLA-DPB1 disparity in 10/10 HLA-matched unrelated hematopoietic SCT? Results of a French multicentric retrospective study. Bone Marrow Transplantation, 2015, 50, 232-236.	2.4	20

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19	Neonatal sex and weight influence CD34+ cell concentration in umbilical cord blood but not stromal cellâ€“derived factor 1-3â€²A polymorphism. Cytotherapy, 2015, 17, 68-72.	0.7	11
20	Hypoxia/Hypercapniaâ€induced Adaptation Maintains Functional Capacity of Cord Blood Stem and Progenitor Cells at 4Â°C. Journal of Cellular Physiology, 2014, 229, 2153-2165.	4.1	12
21	Preliminary pharmaceutical development of antimalarialâ€“antibiotic cotherapy as a pre-referral paediatric treatment of fever in malaria endemic areas. International Journal of Pharmaceutics, 2014, 468, 55-63.	5.2	1
22	Matching of MHC Class I Chain-Related Genes a and B Is Associated with Reduced Incidence of Severe Acute Graft-Versus-Host Disease after Unrelated Hematopoietic Stem Cell Transplantation. Blood, 2014, 124, 664-664.	1.4	3
23	Pharmaceutical development and optimization of azithromycin suppository for paediatric use. International Journal of Pharmaceutics, 2013, 441, 218-226.	5.2	23
24	Screening paediatric rectal forms of azithromycin as an alternative to oral or injectable treatment. International Journal of Pharmaceutics, 2012, 436, 624-630.	5.2	11
25	Potent Graft-versus-Leukemia Effect after Reduced-Intensity Allogeneic SCT for Intermediate-Risk AML with FLT3-ITD or Wild-Type NPM1 and CEBPA without FLT3-ITD. Biology of Blood and Marrow Transplantation, 2012, 18, 1845-1850.	2.0	25
26	Comparable outcome after related or unrelated allogeneic stem cell transplant following reduced conditioning with fludarabine, busulfan and antithymocyte globulin. Leukemia and Lymphoma, 2012, 53, 162-165.	1.3	0
27	Combination of low O₂ concentration and mesenchymal stromal cells during culture of cord blood CD34⁺ cells improves the maintenance and proliferative capacity of hematopoietic stem cells. Journal of Cellular Physiology, 2012, 227, 2750-2758.	4.1	46
28	Methotrexate Reduces the Incidence of Severe Acute Graft-versus-Host Disease without Increasing the Risk of Relapse after Reduced-Intensity Allogeneic Stem Cell Transplantation from Unrelated Donors. Biology of Blood and Marrow Transplantation, 2011, 17, 93-100.	2.0	2
29	Clinical-Scale Cultures of Cord Blood CD34+ Cells to Amplify Committed Progenitors and Maintain Stem Cell Activity. Cell Transplantation, 2011, 20, 1453-1464.	2.5	39
30	Gamma-delta T cell expansion is closely associated with cytomegalovirus infection in all solid organ transplant recipients. Transplant International, 2011, 24, e40-e42.	1.6	24
31	Thrombopoietin to replace megakaryocyteâ€derived growth factor: impact on stem and progenitor cells during ex vivo expansion of CD34+ cells mobilized in peripheral blood. Transfusion, 2011, 51, 313-318.	1.6	13
32	Cord (placental) blood storage: extent and functional aspects. Transfusion, 2011, 51, 2044-2045.	1.6	3
33	Rapid and Sustained Engraftment of a Single Allogeneic Ex-Vivo Expanded Cord Blood Unit (CBU) After Reduced Intensity Conditioning (RIC) in Adults. Preliminary Results of a Prospective Trial. Blood, 2011, 118, 486-486.	1.4	8
34	CD34+ cells obtained from â€œgood mobilizersâ€• are more activated and exhibit lower ex vivo expansion efficiency than their counterparts from â€œpoor mobilizersâ€•. Transfusion, 2010, 50, 120-127.	1.6	19
35	Low oxygen concentration as a general physiologic regulator of erythropoiesis beyond the EPO-related downstream tuning and a tool for the optimization of red blood cell production ex vivo. Experimental Hematology, 2009, 37, 573-584.	0.4	55
36	Lowâ€oxygen and highâ€carbonâ€dioxide atmosphere improves the conservation of hematopoietic progenitors in hypothermia. Transfusion, 2009, 49, 1738-1746.	1.6	12

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37	Functional and Phenotypic Characterizations of Granulocyte-Colony Stimulating Factors Mobilzed CD34+ Cells.. Blood, 2009, 114, 2143-2143.	1.4	0
38	Long-term expansion of effector/memory VÎ´2â¯' Î³Î´ T cells is a specific blood signature of CMV infection. Blood, 2008, 112, 1317-1324.	1.4	193
39	Interleukin-6 (IL-6) and low O2 concentration (1%) synergize to improve the maintenance of hematopoietic stem cells (pre-CFC). Journal of Cellular Physiology, 2007, 212, 68-75.	4.1	39
40	Whole-blood leukodepletion filters as a source of CD34+ progenitors potentially usable in cell therapy. Transfusion, 2006, 46, 118-125.	1.6	26
41	Comparison of CD34+ cell collection on the CS-3000+ and Amicus blood cell separators. Transfusion, 2003, 43, 1423-1427.	1.6	26
42	Cytomegalovirus Infection in Transplant Recipients Resolves When Circulating Î³Î´ T Lymphocytes Expand, Suggesting a Protective Antiviral Role. Journal of Infectious Diseases, 2001, 184, 533-541.	4.0	119
43	Implication of Î³Î´ T cells in the human immune response to cytomegalovirus. Journal of Clinical Investigation, 1999, 103, 1437-1449.	8.2	291